

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 8, 2004

Application or Docket Number

10/572982

CLAIMS AS FILED - PART I

|                                  | (Column 1)  | (Column 2)                                |
|----------------------------------|---|---|
| U.S. NATIONAL STAGE FEES         |   |   |
| BASIC FEE                        | SMALL ENT. = \$ 150   | LARGE ENT. = \$ 300                       |
| EXAMINATION FEE                  | Satisfies PCI Article 33(1)<br>---(4) = \$ 50 / \$ 100                  | All other situations =<br>\$ 100 / \$ 200 |
| SEARCH FEE                       | U.S. & ISA = \$ 50 / \$ 100<br>ALL other countries =<br>\$ 200 / \$ 400 | All other situations =<br>\$ 250 / \$ 500 |
| FEE FOR EXTRA SPEC. PGS.         | minus 100 =   | 150 =                                     |
| TOTAL CHARGEABLE CLAIMS          | 12 minus 20 =   |   |
| INDEPENDENT CLAIMS               | 2 minus 3 =   |   |
| MULTIPLE DEPENDENT CLAIM PRESENT |   | <input type="checkbox"/>                  |

\* If the difference in column 1 is less than zero, enter "0" in column 2

| SMALL ENTITY TYPE <input type="checkbox"/> |     | OR | OTHER THAN SMALL ENTITY |     |
|--|-----|----|-------------------------|-----|
| RATE                                       | FEE |    | RATE                    | FEE |
| BASIC FEE                                  |     | OR | BASIC FEE               | 300 |
| EXAM. FEE                                  |     | OR | EXAM. FEE               | 200 |
| SEARCH FEE                                 |     | OR | SEARCH FEE              | 400 |
| X \$ 125 =                                 |     | OR | X \$ 250 =              |     |
| X \$ 25 =                                  |     | OR | X \$ 50 =               |     |
| X \$ 100 =                                 |     | OR | X \$ 200 =              |     |
| + \$ 180 =                                 |     | OR | + \$ 360 =              |     |
| TOTAL                                      |     | OR | TOTAL                   | 900 |

CLAIMS AS AMENDED - PART II

|  | (Column 1) | (Column 2)                       | (Column 3)                         |
|--|------------|----------------------------------|------------------------------------|
| AMENDMENT A                                    | 3/21/06    | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total  | 12         | Minus                            | 20                                 |
| Independent                                    | 2          | Minus                            | 3                                  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |            |                                  | <input type="checkbox"/>           |

| SMALL ENTITY     |                | OR | OTHER THAN SMALL ENTITY |                |
|------------------|----------------|----|-------------------------|----------------|
| RATE             | ADDITIONAL FEE |    | RATE                    | ADDITIONAL FEE |
| X \$ 25 =        |                | OR | X \$ 50 =               |                |
| X \$ 100 =       |                | OR | X \$ 200 =              |                |
| + \$ 180 =       |                | OR | + \$ 360 =              |                |
| TOTAL ADDIT. FEE |                | OR | TOTAL ADDIT. FEE        |                |

|  | (Column 1) | (Column 2)                       | (Column 3)                         |
|--|------------|----------------------------------|------------------------------------|
| AMENDMENT B                                    |            | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total  |            | Minus                            |                                    |
| Independent                                    |            | Minus                            |                                    |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |            |                                  | <input type="checkbox"/>           |

| SMALL ENTITY     |                | OR | OTHER THAN SMALL ENTITY |                |
|------------------|----------------|----|-------------------------|----------------|
| RATE             | ADDITIONAL FEE |    | RATE                    | ADDITIONAL FEE |
| X \$ 25 =        |                | OR | X \$ 50 =               |                |
| X \$ 100 =       |                | OR | X \$ 200 =              |                |
| + \$ 180 =       |                | OR | + \$ 360 =              |                |
| TOTAL ADDIT. FEE |                | OR | TOTAL ADDIT. FEE        |                |

- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
  - \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20".
  - \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3".
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.